

WHAT IS CLAIMED IS:

1. A communication method comprising:

an address-storing step of storing a network address of object site into a memory;

a determination step of determining whether or not said object site have image input means for inputting image based on given control information;

an information-storing step of storing control
information for said respective image input means of
said object site in relation to said network address;

a reading step of reading an address of a designated site from said object sites stored in said memory;

an access step of accessing said designated site of the address read at said reading step; and

a transmission step of transmitting said control information in relation to said object site accessed at said access step, so as to control said image input means of said object site.

The communication method according to claim 1, wherein the address of said site is a URL on the Internet.

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- 3. The communication method according to claim 1, further comprising a display step of receiving image information from said site to which said control information has been transmitted at said transmission step, and displaying the image information.
- 4. The communication method according to claim 1, further comprising a generating step of generating said control information as control information according to manual designation.
- 5. The communication method according to claim 1, wherein said image input means inputs a motor image.
- 15 6. The communication method according to claim 5, wherein said image input means is a video camera.
- The communication method according to claim 6, wherein said control information is used for
 controlling an image sensing angle of said video camera.
- The communication method according to claim 6, wherein said control information is used for
 controlling a focal distance of said video camera.

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- 9. The communication method according to claim 6, wherein said control information is used for controlling a shutter speed of said video camera.
- 5 10. A storage medium in which said respective steps in claim 1 are computer-readably stored.
 - 11. A communication apparatus comprising:

 address-storing means for storing a network

 addresses of object sites into a memory;

determination means for determining whether or not said object sites have image input means for inputting image based on given control information;

information-storing means for storing control information for said respective image input means of said object site in relation to said network address;

reading means for reading an address of a designated site from said object sites stored in said memory;

20 access means for accessing said designated site of the address read by said reading means; and

transmission means for transmitting said control information in relation to said object site accessed by said access means, so as to control said image input means of said object site.

- 12. The communication apparatus according to claim
 11, wherein the address of said site is an address on
 the Internet.
- 13. The communication apparatus according to claim 11, further comprising a display means for receiving image information from said site to which said control information has been transmitted by said transmission means, and displaying the image information.

14. The communication apparatus according to claim
11, further comprising generating means for generating
said control information as control information
according to manual designation.

- 15. The communication apparatus according to claim 11, wherein said image input means inputs a moving image.
- 20 16. The communication apparatus according to claim15, wherein said image input means is a video camera.
 - 17. The communication apparatus according to claim16, wherein said control information is used for
- 25 controlling an image sensing angle of said video camera.

18. The communication method according to claim 16, wherein said control information is used for controlling a focal distance of said video camera.

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- 19. The communication method according to claim 16, wherein said control information is used for controlling a shutter speed of said video camera.
- 10 20. A storage medium in which program codes for executing processing by said respective means in claim 11 are computer-readably stored.
- 21. A browser in which control information for image input means of an object site is stored, together with a network address of said site, in a memory.
 - 22. A storage medium in which said browser in claim 21 is computer-readably stored.

- 23. A server which performs information service in accordance with a request from a remote client, based on communication rules of a general network, comprising:
- reception means for receiving the request from said client;

processing means for performing processing based on the request received by said reception means; and transfer means for transferring the result of processing by said processing means to said client,

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wherein said transfer means transfers the result of processing with information indicative of a service allowable range of said server.

- 24. The server according to claim 23, wherein said information service is notification of a camera control right and transfer of a video image obtained by said camera to a client.
- 25. The server according to claim 23, wherein said
 15 information indicative of the service allowable range
 indicates the limitation of image sensing direction of
 a camera.
- 26. The server according to claim 23, wherein said 20 transfer means transfers the result of processing in accordance with an HTTP message.
- 27. The server according to claim 26, wherein said information indicative of the service allowable range25 is inserted into said HTTP message and transferred.

- 28. The server according to claim 27, wherein said information indicative of the service allowable range is inserted into a header of said HTTP message.
- 5 29. The server according to claim 27, wherein said information indicative of the service allowable range is inserted into a body of said HTTP message.
- 30. A control method for a server which performs information service in accordance with a request from a remote client, based on communication rules of a general network, comprising:
 - a reception step of receiving the request from said client;
- a processing step of performing processing based on the request received at said reception step; and
 - a transfer step of transferring the result of processing at said processing step to said client,
- wherein said transfer step includes a step of
 transferring the result of processing with information
 indicative of a service allowable range of said server.
- 31. A storage medium containing program codes to be executed so as to function as a server which performs information service in accordance with a request from

a remote client, based on communication rules of a general network, comprising:

reception process procedure codes for receiving the request from said client;

processing process procedure codes for performing processing based on the request received at said reception process procedure; and

transfer process procedure codes for transferring the result of processing at said processing process procedure to said client,

wherein said transfer process procedure includes process procedure codes for transferring the result of processing with information indicative of a service allowable range of said server.

A dient which accesses a server which generates 32. information in accordance with a request received via a general network, and which has transfer means for transferring the generated information and information indicative of a limitation of service of said server to a request originator, said client comprising:

request means for transferring request information to a server connected to said client, in accordance with rules of said general network; and

notification means for comparing the information indicative of the limitation of service transferred

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from said server with said request information and notifying the result of comparison.

33. A control method for a client which accesses a server which generates information in accordance with a request received via a general network, and which has transfer means for transferring the generated information and information indicative of a limitation of service of said server to a request originator, 10 comprising:

a request step of transferring request information to a server connected to said client, in accordance with rules of said general network; and

a notification step of comparing the information 15 indicative of the limitation of service transferred from said server with said request information and notifying the result of comparison.

34. A storage medium containing program codes to be executed so as to function as a client which accesses 20 a server which generates information in accordance with a request received via a general network, and which has transfer means for transferring the generated information and information indicative of a limitation of service of said server to a request 25 originator comprising:

request process procedure codes for transferring request information to a server connected to said client, in accordance with rules of said general network; and

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notification process procedure codes for comparing the information indicative of the limitation of service transferred from said server with said request information and notifying the result of comparison.

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35. A server which supplies a video image from a camera in accordance with a request from a client via a general network, based on communication rules of said general network, comprising:

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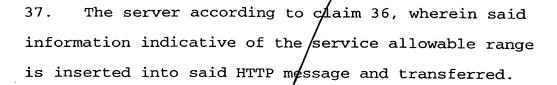
reception means for receiving the request from said client;

processing means for performing processing in accordance with the request from said client; and

transfer means for transferring the result of processing by said processing means to said client,

wherein said transfer means transfers the result of processing with status information of said camera.

36. The server according to claim 35, wherein said transfer means transfers the result of processing in accordance with an HTTP message.



38. The server according to claim 37, wherein said information indicative of the service allowable range is inserted into a header of said HTTP message.

10 39. The server according to claim 37, wherein said information indicative of the service allowable range is inserted into a body of said HTTP message.

40. The server according to claim 35, wherein said information indicative of the service allowable range indicates the limitation of image sensing direction of a camera.

